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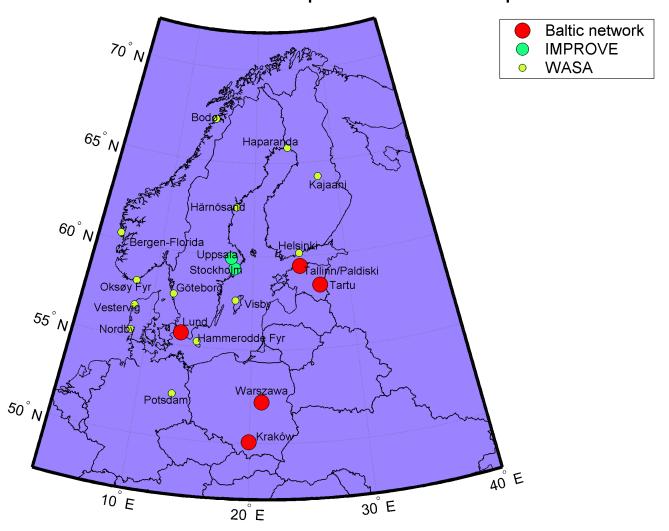
in collaboration with

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## Observation-resolution surface air pressure and temperature





•Lund: 1740-present

done: P, (T) back to 1780 (ADVICE project) remains: P, T 1740-1779 and all weather obs.

•Tartu: 1865-present (some older data)

done: P, T back to 1865 remains: quality control

•Tallinn/Paldiski: 1835-present (some gaps)

done: most P, T, still gaps

remains: quality control, fill gaps, weather obs.

•Warsaw: 1826-present

done: P, T back to 1826

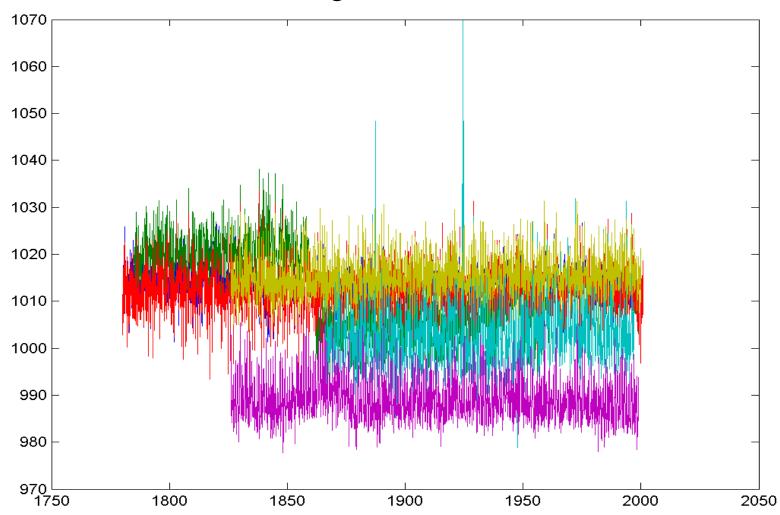
remains: quality control, some older data

•Krakow: 1826-present, but very long series

done: P, T back to 1826, most weather obs. remains: quality control, some older data



## Straight monthly pressures without homogenisation and with various degree of instrument corrections





## Conclusion

- Much of the data entry done
- Quality control not completed but very promising
- Relevant addition to European network of very long series
- Interesting regional applications

